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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Harold D. Kletschka

Serial No.:

07/990,985

Filed:

December 16, 1992

Title:

FLUID PUMP WITH

MAGNETICALLY LEVITATED

**IMPELLER** 

34123 ASO/94

Group Art Unit: 3403

Examiner: R. McAndrews, Jr.

AMENDMENT AND RESPONSE

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

SEP 2 2 1994

APPLICATION DIVISION

Responsive to the Office Action mailed 5/2/94, please amend the above application as follows:

## In the Drawings

Delete Figs. 2b and 2c.

## In the Specification

On page 9, lines 3 to 6, delete the following two sentences, "Fig. 2b is a diagramatic view of an embodiment of the present invention in which the opposing levitational magnetic forces are provided by helically wound solenoids radially spaced about the axis of rotation of the impeller. In Fig. 2b each pair of opposing solenoids is disposed on a common radial axis."

On page 9, lines 7 to 9, delete the following sentence, "Fig. 2c is a oudiagramatic view of one pair of opposing toroidal solenoids in which the respective of over the output of the pair of opposing toroidal solenoids in which the respective

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